# IN THE WITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Inventor(s). UEMURA et al.

Appln. No.: 80

866,129

Series Code ↑ Serial No. ↑

May 30, 1997

Hon. Commissioner of Patents Washington, D.C. 20231

Sir:

Filed:

REPLY/AMENDMENT/LETTER

Group Art

Atty. Dkt.

2814

Examiner:

D. Wille 238641

F97-121-UScont2 Client Ref

Appln. Title: DEVICES RELATED TO ELECTRODE

PADS FOR P-TYPE GROUP III

NITRIDE COMPOUND

SEMICONDUCTORS (AS AMENDED)

Date:

November 8, 2002

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

## FEE REQUIREMENTS FOR CLAIMS AS AMENDED

Small Entity claim     A. ⊠ NOT made     For B & C	Claims	Highest nu	mber	Present Extra	Large/Small Entity	Additional	Fee Code
B. Withdrawn C. made herewith D. made previously  See Required Separate (Pat-256)	remaining after amendment	previously paid for				Fee	Lg/Sm
2. Total Effective Claims	30	**minus	30	0	x \$18/\$9 =	+ \$0	103/203
3. Independent Claims	3	***minus	3	0	x \$84/\$42 =	+ \$0	102/202
4. If amendment enters <u>proper</u> multiple dependent claim(s) into this application for <u>first</u> time (leave <u>blank</u> if this is a <u>reissue</u> application)						+ \$0	104/204
5. Original due Date:							
6. <b>Petition is hereby made</b> to extend the original due date to cover the date this response is filed for which the requisite fee is attached  (1 mo) \$110/\$55 = \$400/\$200 = \$400/\$200 = \$400/\$200 = \$400/\$200 = \$1,440/\$720 = \$1,440/\$720 = \$1,960/\$980 = \$1,							115/215 116/216 117/217 118/218 128/228
7. Enter any previous extension fee paid since above original due date and subtract - \$0							Alley selections
8. Extension Fee						+ \$0	
9. If <u>Terminal Disclaimer</u> attached, <u>add</u> Rule 20(d) official fee						+ \$0	148/248
10. If IDS attached requires Official Fee under Rule 97 (c),						+ \$0	126 126
11. After-Final Request Fee per rules 129(a) and 17(r) + \$740/370						+ \$0	146/246
12. No. of additional inventions for examination per Rule 129(b)						+ \$0	149/249
13. Request for Continued Examination (RCE) + \$740/370						+ \$0	1179/1279
14. Petition fee for						+ \$0	
15. TOTAL FEE =						\$0	
16. *If the entry in this space is less than entry in next space, the "Present Extra" result is "0".  17. **If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.  18. ***If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.						PLEASE CHARGE OUR DEP. ACCT	

Our Deposit Account No. 03-3975 (Our Order No. 31317 238641

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

Query: Is appeal deadline now? If so, file Notice of Appeals separately

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NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#### In re PATENT APPLICATION of

UEMURA et al.

Group Art Unit: 2814

Appln. No.: 08/866,129

Examiner: D. WILLE

Filed: May 30, 1997

For:

DEVICES RELATED TO ELECTRODE PADS FOR P-TYPE GROUP III NITRIDE

COMPOUND SEMICONDUCTORS (AS AMENDED)

November 8, 2002

### **AMENDMENT**

Hon. Commissioner of Patents Washington, D.C. 20231

Sir:

In response to the Office Action mailed January 18, 2002 (a Request for Continued Examination and Request for Three Months Suspension of Prosecution having been filed on July 10, 2002), please amend the above-identified application as follows

### IN THE CLAIMS:

Please cancel claims 29 and 31 without prejudice or disclaimer.

Please enter the following amended claim.

12. (Four Times Amended) A light-emitting semiconductor device having a Group III nitride compound semiconductor comprising:

a surface layer made of p-type semiconductor;

a multi-layered electrode layer comprising a first electrode layer formed on said surface layer and a second electrode layer formed on said first electrode layer;